12/30/03

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 2013P146

First Inventor Yang Seo Choi, et al.

Title Apparatus and Method for Providing Real-Time Traceback Connection Using Connection Redirection Technique

Express Mail Label No. EV339911709US

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV339911709US											
APPLICATION ELEMENTS				T	Mail Stop Patent Application ADDRESS TO: Commissioner for Patents					1	
See MPEP chapter 600 concerning utility patent application contents				<i>م</i> ہ	DNLS	AI					
1. Fee Tra (Submit an	nsmittal Form on original and a duple	(e.g., PTO/SB/17) icate for fee processing)		7.			DM or CD-R in du uter Program ( <i>Ap</i>			or	
	nt claims small CFR 1.27.	entity status.		8.			e and/or Amin cable, all nece		Sequence	e Submission	
Specification [Total Pages 18]  (preferred arrangement set forth below)  - Descriptive title of the Invention  - Cross References to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix					a. b. c.	Spe i.  ii.	paper	uence or CD-F	Listing on	:	es
	- Background of the Invention - Brief Summary of the Invention							,			
- Detailed - Claim(s	escription of the d Description s) et of the Disclos		10. 11.	10. 🗖 11. 🔲	37 C.F. ( <i>when t</i> English	nent Papers (cover sheet & do R. § 3.73(b) Statement here is an assignee) Translation Document (if app. tion Disclosure		if applicable	Power of Attorney		
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6]  5. Oath or Declaration (signed) [Total Pages 2]  a. Newly executed (original or copy)  b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supprependent of the continuation Divisional Continuation-in-prior application Information: Examiner  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior considered a part of the disclosure of the accompanying continuation or divisional				13. 14. 15. 16. 17. 17. 17.	Statement (IDS)/PTO-i1449 Citations  13. Preliminary Amendment Application Amended to Reflect Claim of Reflect Claim of Priority  14. Return Receipt Postcard (MPEP 503) Reflect Claim of Priority  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other: Request for Priority    Doly the requisite information below and in the first sentence of the CFR 1.76:   Doart (CIP)						
18. CORRESPONDENCE ADDRESS											
Customer Number						or		Correspon	ndence address bei	low	
Name	Name  Plakely Sokoloff Toylor & Zofman LLD										
Address	Blakely, Sokoloff, Taylor & Zafman LLP  Address 12400 Wilshire Boulevard, 7th Floor										
City Country	Los Angel	es	Teleph	State			207-3800	Zip	Code	90025 (310) 820-598	0
		(N. V.)	T relepin	UIIE	<u> </u>	(210)			Fax		<u>-</u>
Name (Print	/Type) Geo	rge W Hoover				j	Registration No.	(Attorn	ey/Agent)	32,992	1

Signature

FEE TRANSMITTAL	Complete if Known							
for FY 2003		Application Number						
		Filing Date						
Effective 01/01/2003. Patent fees are subject to annual revision.					Yar Yar	ig Seo Cho	·i	
Applicant claims small entity status. See 37 CFR 1.27.		Examiner		e				
TOTAL AMOUNT OF PAYMENT (\$) 425	00	Group/Art Unit						
(4) 423	.00	Attorney E	Jocke	t No.	2013	3P146		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None	3.	<b>ADDITIO</b>	NAL	FEES	3			
Deposit Account	La	arge Entity	Sma	il Entity	y			
		ee Fee	Fee	Fee	<u> </u>			
Deposit Account Number 02-2666	Co	ode (\$)	Code	(\$)	Fe	e Description		FeePaid
Number	105 105		2051 2052	65 25	Surcharge - late filing			
Account Name Blakely, Sokoloff, Taylor & Zafman LLP		- 3/	2002	۵	Surcharge - late provisional filing fee or cover sheet.			
Name Blakely, Sokololi, Taylor & Zalman LLP	205		2053	130	Non-English specifica	ition		
The Commissioner is authorized to: ( check all that apply)	181	-,	1812	2,520	For filing a request fo		nation	
Charge fee(s) indicated below Credit any overpayments	180	04 920 °	1804	920	<ul> <li>Requesting publication</li> </ul>	on of SIR prior to		
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	180	25 1,840 °	1805	1,840	* Requesting publication	on of SIR after		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account					Examiner action			
	125		2251	55	Extension for reply w			
FEE CALCULATION	125		2252	210	Extension for reply wi	•		
1. BASIC FILING FEE Large Entity   Small Entity	125		2253	475	Extension for reply wi		,	
Fee Fee Fee Fee Description Fee Part	125		2254	740	Extension for reply w			
Code (\$) Code (\$)	125 140	,,	2255 2401	605	Extension for reply w	iunin iliun monun	•	
1001 770 2001 385 Utility filing fee 385.00	140		2401	165 165	Notice of Appeal	et of an annual		
1002 340 2002 170 Design filing fee	140		2403	145	Filing a brief in suppo Request for oral hear			
, 1003 530 2003 265 Plant filing fee	145	ì	2451	1,510	Petition to institute a		ina	
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	145		2452	55	Petition to revive - un		ng .	<u> </u>
	145		2453	665	Petition to revive - un			
SUBTOTAL (1) (\$) 385.00	150		2501	665	Utility issue fee (or re			
2. EXTRA CLAIM FEES Extra Fee from	150	2 480	2502	240	Design issue fee			<u> </u>
Claims below Fee Paid	150	13 640	2503	320	Plant issue fee			
Total Claims	146	0 130	2460	130	Petitions to the Comr	nissioner		
Claims 3 0 X 43.00 5 \$0.00	180	7 50	1807	50	Prosessing fee under	37 CFR 1.17(q)		
Multiple Dependent	180		1806	180	Submission of Inform	ation Disclosure St	tmt	
Large Entity Small Entity	802	1 40	8021	40	Recording each pater property (times numb	nt assignment per er of properties)		40.00
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	180	9 770	1809	385	Filing a submission af			
1202 18 2202 9 Claims in excess of 20	100	" "	1009	363	(37 CFR § 1.129(a))	ter in a rejection		
1201 86 2201 43 Independent claims in excess of 3	181	0 770	2810	385	For each additional invexamined (37 CFR §	vention to be		
1203 290 2203 145 Multiple Dependent claim, if not paid	180		2801				-	
1204 86 2204 43 **Reissue independent claims over original patent	180	_	1802	385	Request for Continued Request for expedited		<del>-</del> )	
1205 18 2205 9 **Reissue claims in excess of 20 and over	100.	2 900	1002	900	of a design application	examilation		
original patent	Othe	r fee (specify)					<del></del>	
SUBTOTAL (2) (\$) 0.00								L
**or number previously paid, if greater, For Reissues, see below	* Redu	uced by Basic F	iling Fe	e Paid	:	SUBTOTAL (3)	(\$)	40.00
SUBMITTED BY							olete (if applica	blo
Name (Print/Type) Ge rge W Hoover		Registration		$\top$	2 002			
	_	(Attorney/Ager	nt)	] 3	32,992	Telephone	(310) 20	7-3800
Signature Cooke Wa	1	900	ريد			Date	12/30	0/03

Express Mail No.: EV339911709US DOCKET NO.: 2013P146

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re th	ne Application of:	1					
YAN	ig Seo Choi, et al.	Art Group:					
Applic	ation No.:	Examiner:					
Filed:							
For:	Apparatus and Method for Providing Real-Time Traceback Connection Using Connection Redirection Technique						
P.O. I	nissioner for Patents Box 1450 ndria, VA 22313-1450						
_	TRANSMITTAL	OF FORMAL DRAWINGS					
	ngs, 6 sheets including 6 Figures. Please posit Account No. 02-2666. A duplicat	pove-identified U.S. Patent Application are the formal e charge any additional fees or credit any overpayment te copy of the Fee Transmittal is enclosed for this					
		Respectfully submitted, Blakely, Sokoloff, Taylor & Zafman LLP					
Dated	December 30, 2003	George W Hoover, Reg. No. 32,992					

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